

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors: Jun HIRANO, et al.

Appln No.: 10/593,707

Filed: September 21, 2006

For: DYNAMIC NETWORK MANAGEMENT SYSTEM, DYNAMIC  
NETWORK MANAGEMENT DEVICE, AND DYNAMIC  
NETWORK MANAGEMENT METHOD

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents  
Washington, DC 20231

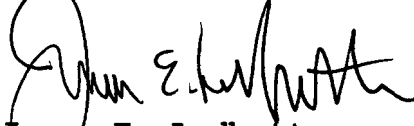
Dear Sir:

Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the art listed on the attached Form PTO 1449. All of these documents are discussed in the present application and cited on page 8, line 16 - page 10, line 3.

Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106. Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and

appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,



Date: July 13, 2007

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FORM PTO-1449 U.S. Department of Commerce  
(Rev. 4/92) Patent and Trademark Office

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use several sheets if necessary)

ATTY. DOCKET NO.

L8638.06116

SERIAL NO.

10/593,707

APPLICANT

Jun HIRANO, et al.

FILING DATE

September 21, 2006

GROUP

Unassigned

## **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6 6 3 6 4 9 8	10/2003	Leung			
2003	0 1 1 7 9 6 5	06/2003	Markki et al.			

## **FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO

## **OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

V. Devarapalli, et al., "Network Mobility (NEMO) Basic Support Protocol," draft-ietf-nemo-basic-support-02.txt, NEMO Working Group, Internet Draft, pages 1-37, Dec. 2003.

C. Perkins, "IP Mobility Support," Network Working Group, pages 1-79, Oct. 1996.

"Internet Protocol," DARPA Internet Program, Protocol Specification, Information Sciences Institute, 49 pages total, Sept. 1981.

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S. Deering, et al., "Internet Protocol, Version 6 (IPv6)," Specification, Network Working Group, Standards Track, pages 1-39, Dec. 1998.

W. Simpson, "IP in IP Tunneling," Network Working Group, Informational, pages 1-8, Oct. 1995.

A. Conta, et al., "Generic Packet Tunneling in IPv6," Specification, Network Working Group, Standards Track, pages 1-36, Dec. 1998.

P. Thubert, et al., "IPv6 Reverse Routing Header and its Application to Mobile Networks," draft-thubert-nemo-reverse-routing-header-04, Network Working Group, Internet-Draft, pages 1-44, Feb. 2004.

C. W. Ng, et al., "Securing Nested Tunnels Optimization with Access Router Option," draft-ng-nemo-access-router-option-00.txt, Network Working Group, Internet-Draft, pages 1-49, Oct. 2002.

T. Narten, et al., "Neighbor Discovery for IP Version 6 (IPv6)," Network Working Group, Standards Track, pages 1-93, Dec. 1998.

C. Partridge, et al., "IPv6 Router Alert Option," Networking Working Group, Standards Track, page 1-6, Oct. 1999.

**EXAMINER:** Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.